

FIG. 1A

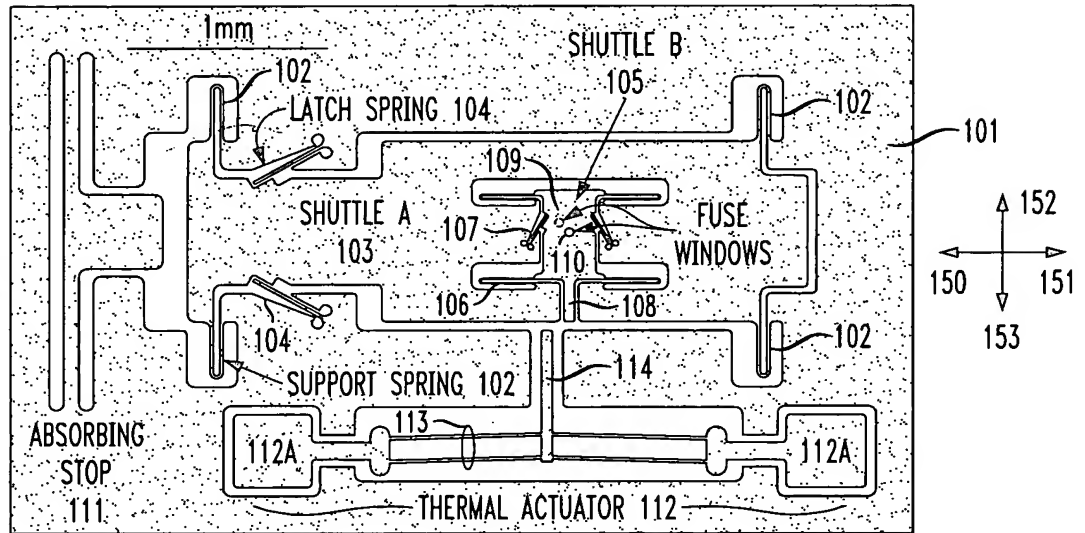


FIG. 1B

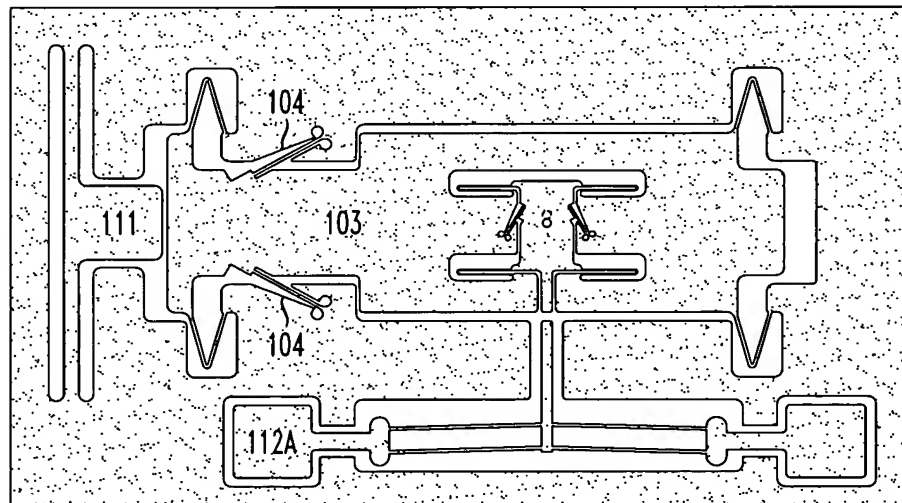
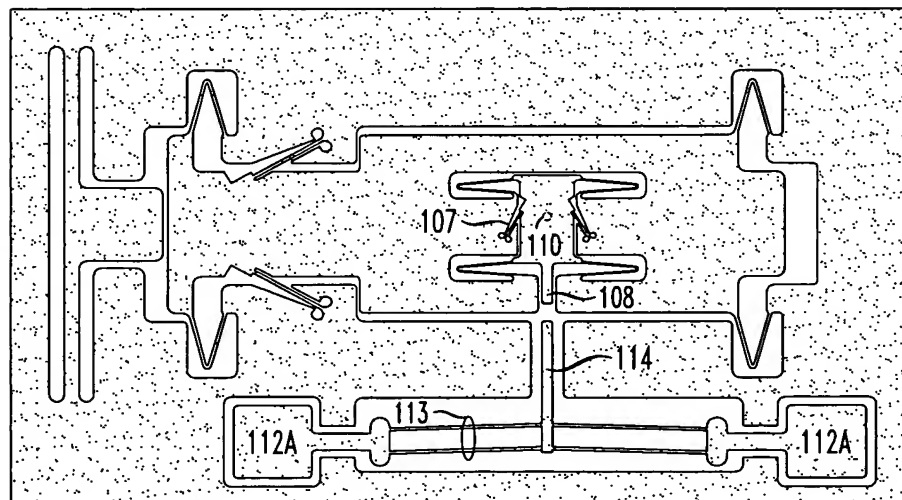


FIG. 1C





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Micromechanical Latching Switch  
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FIG. 2

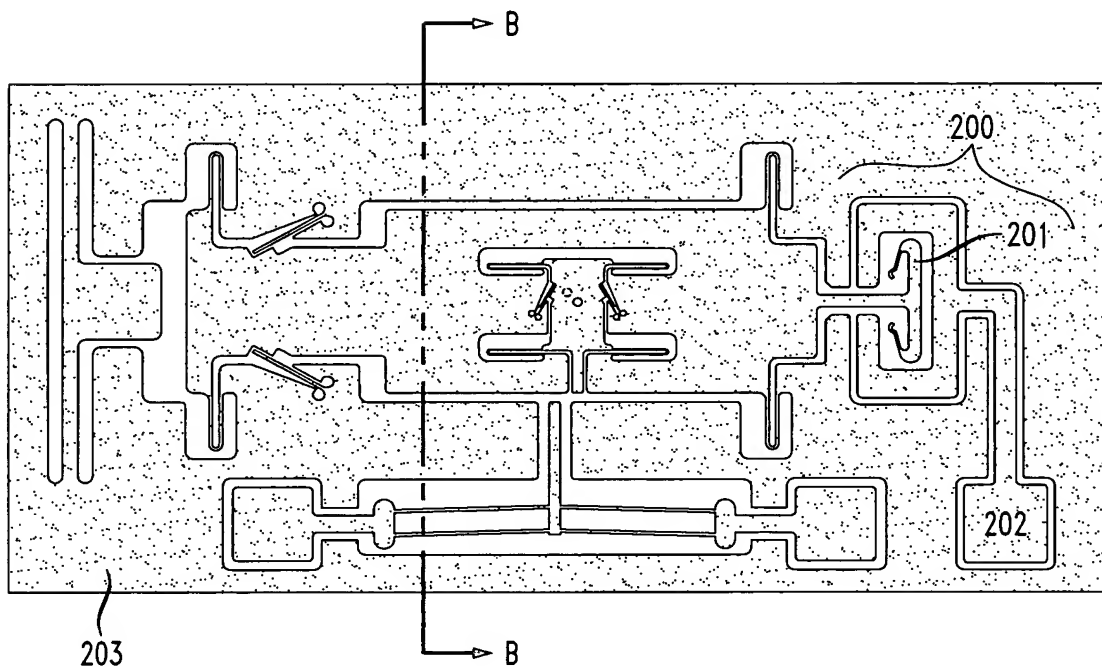
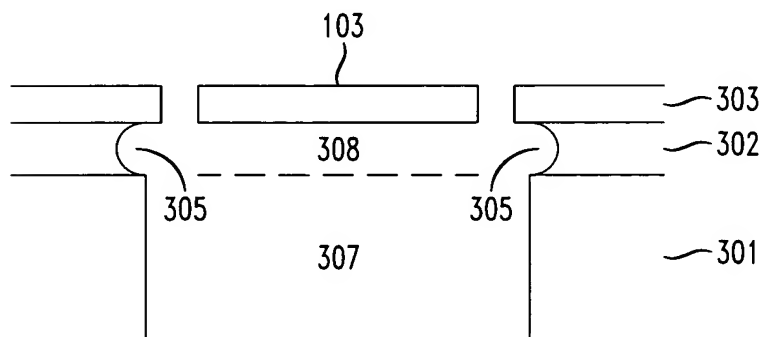
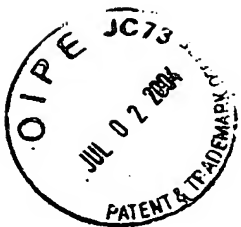


FIG. 3



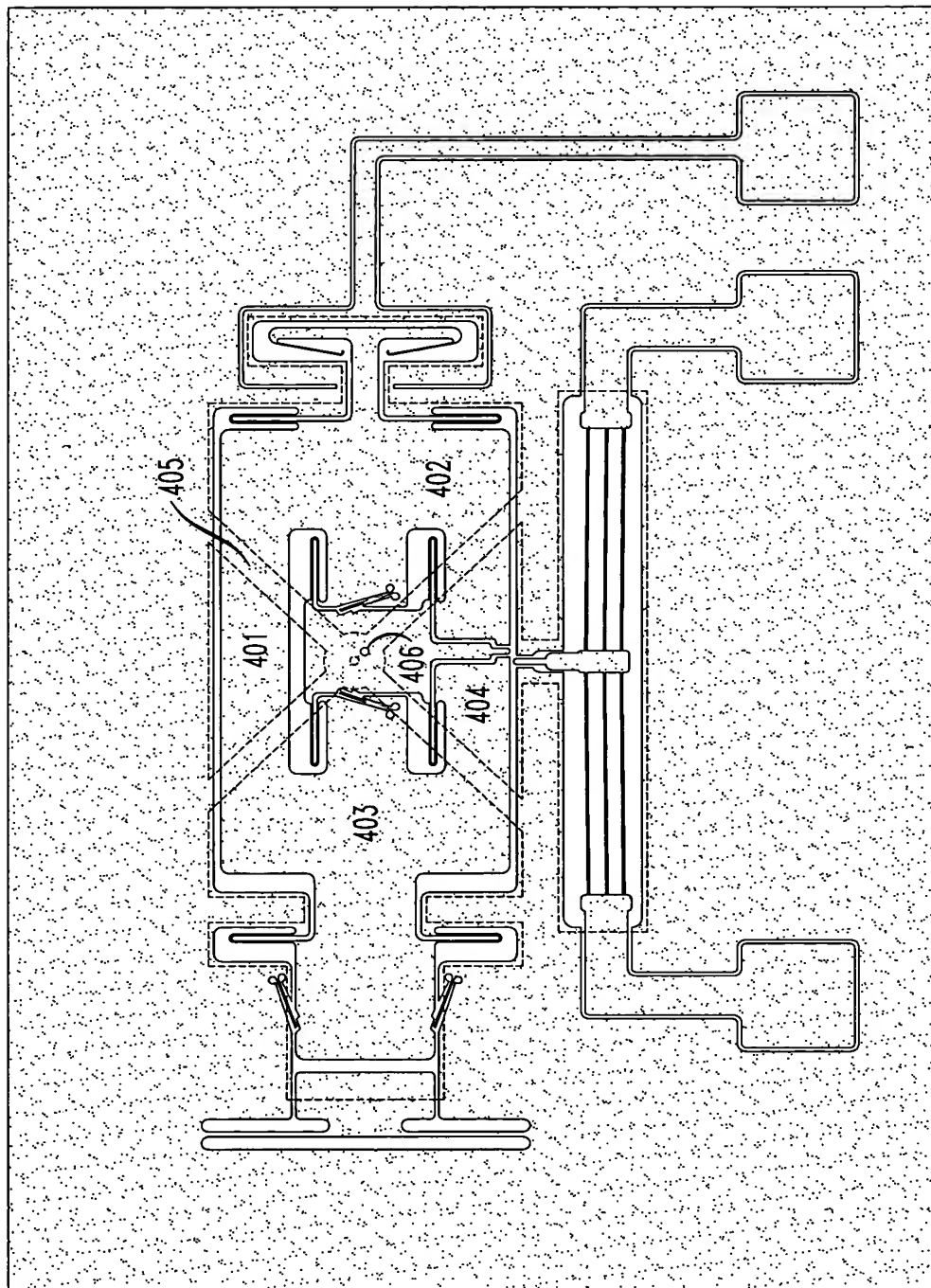


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FIG. 4

6mm



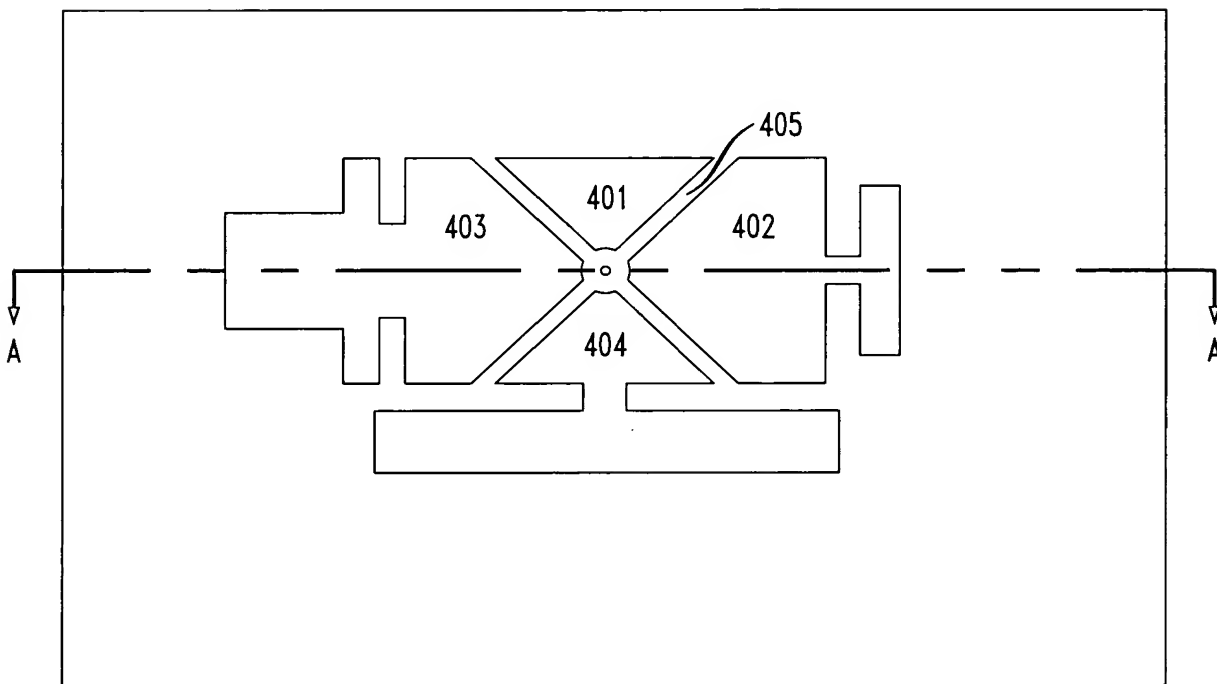
4mm



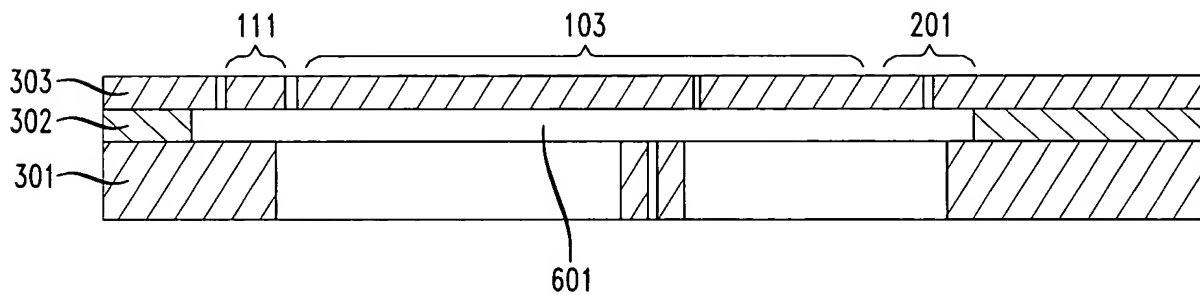
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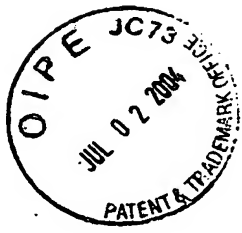
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*FIG. 5*



*FIG. 6*

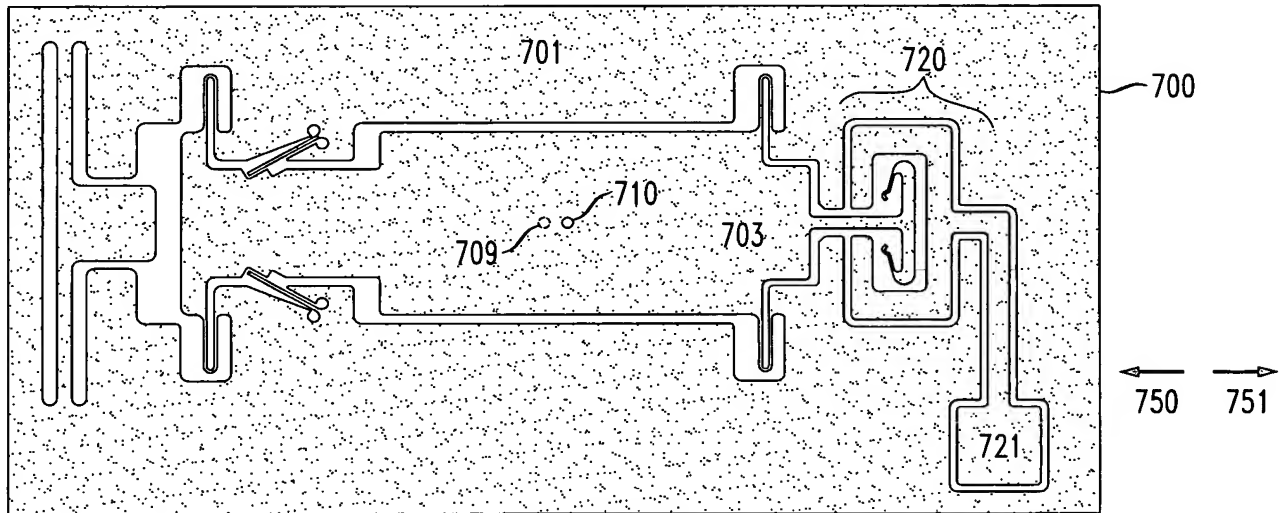




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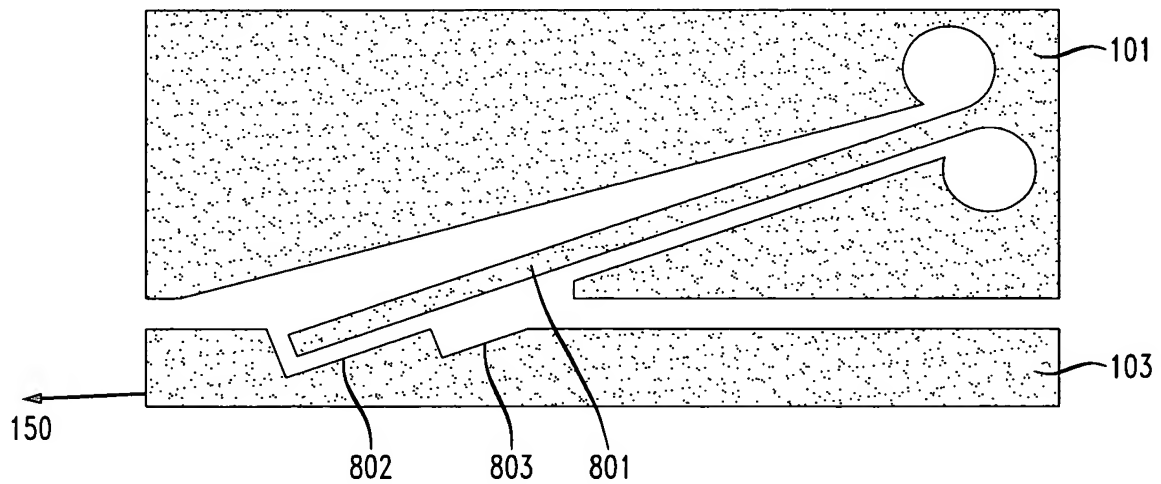
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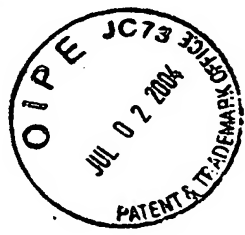
*FIG. 7*



*FIG. 8*

LATCH ELEMENT 104



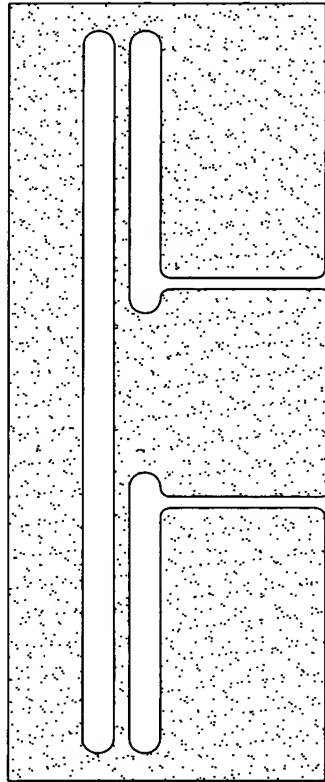


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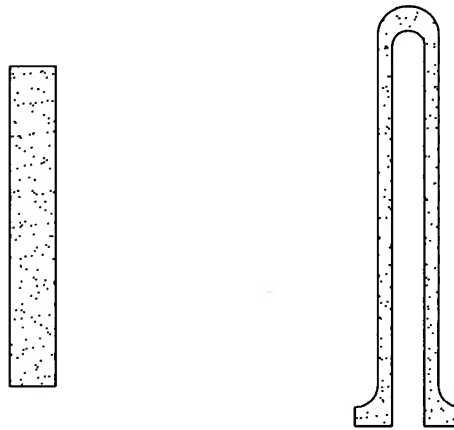
*FIG. 9*

ABSORBING STOP 111



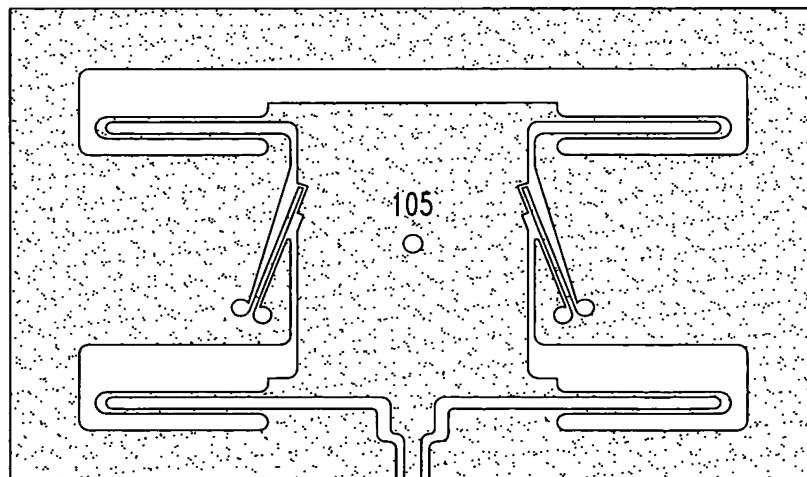
*FIG. 10*

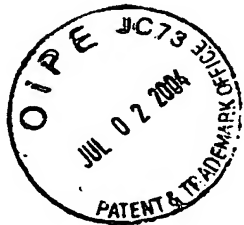
SUPPORT SPRING ELEMENT 102



*FIG. 11*

SHUTTLE B 105





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FIG. 12A

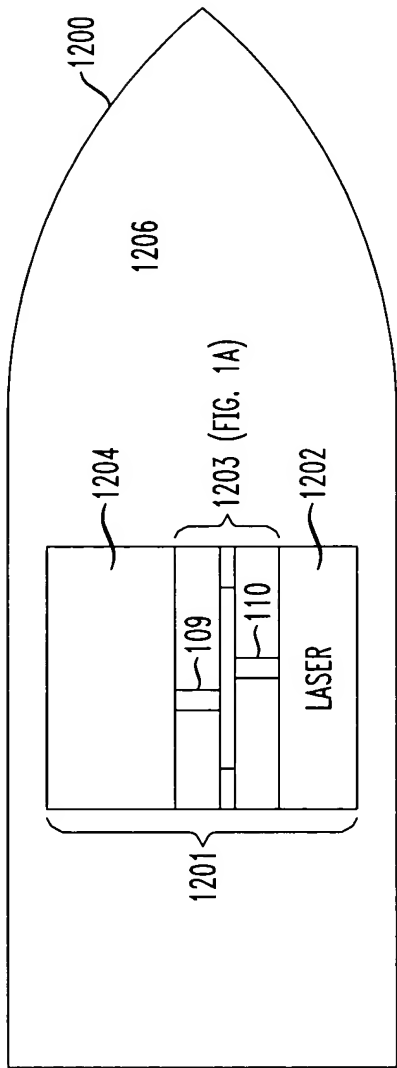


FIG. 12B

